

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092623AL\
 Data File : FC064661.D
 Signal(s) : FID1A.ch
 Acq On : 26 Sep 2023 11:37
 Operator : YP/AJ
 Sample : EPH CARTRIDGE #02
 Misc : E3573 LOT#M06026
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 EPH CARTRIDGE #02

Integration File: autoint1.e
 Quant Time: Sep 26 12:07:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:25:53 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	12.953	7331148	50.332 ug/ml
Spiked Amount 50.000		Recovery =	100.66%
Target Compounds			
1) T n-Nonane (C9)	3.321	5543139	31.367 ug/ml
2) T n-Decane (C10)	4.381	6890499	38.356 ug/ml
4) T n-Dodecane (C12)	6.390	7891684	43.447 ug/ml
6) T n-Tetradecane (C14)	8.178	8115242	45.736 ug/ml
7) T n-Hexadecane (C16)	9.772	8784312	48.868 ug/ml
8) T n-Octadecane (C18)	11.207	9362493	51.711 ug/ml
10) T n-Eicosane (C20)	12.511	9502891	55.788 ug/ml
11) T n-Heneicosane (C21)	13.120	9146571	55.224 ug/ml
13) T n-Docosane (C22)	13.704	9002858	55.263 ug/ml
14) T n-Tetracosane (C24)	14.801	8750233	55.116 ug/ml
15) T n-Hexacosane (C26)	15.818	8347595	54.685 ug/ml
16) T n-Octacosane (C28)	16.763	8063821	54.486 ug/ml
17) T n-Tricontane (C30)	17.645	7835550	52.745 ug/ml
18) T n-Dotriacontane (C32)	18.473	7496190	51.365 ug/ml
19) T n-Tetratriacontane (C34)	19.253	7259468	51.063 ug/ml
20) T n-Hexatriacontane (C36)	19.990	6917533	50.224 ug/ml
21) T n-Octatriacontane (C38)	20.712	6895281	50.312 ug/ml
22) T n-Tetracontane (C40)	21.592	6730009	49.475 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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